DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() DESIGN () Substitute (X) PCT () Original () Supplemental

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: BIOSENSOR, THIN FILM ELECTRODE FORMING METHOD, QUANTIFICATION APPARATUS, AND QUANTIFICATION METHOD

of which	is described	and claimed	in:
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- () the attached specification, or
- () the specification in application Serial No. NEW, filed July 13, 2001, and with amendments through

(X) the specification in International Application No. PCT/JP00/08012, filed November 14, 2001, and as amended on July 13, 2001 (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	11-324551	November 15, 1999	YES
Japan	2000-111255	April 12, 2000	YES
Japan	2000-113754	April 14, 2000	YES
Japan	2000-124394	April 25, 2000	YES
Japan	2000-128249	April 27, 2000	YES
Japan	2000-130158	April 28, 2000	YES

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>HAYASE & CO.</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Telephone Calls to: Direct Correspondence to Customer No: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone (202) 721-8200 Fax.(202) 721-8250 PATENT TRADEMARK OFFICE FIRST GIVEN NAME SECOND GIVEN NAME FAMILY NAME Full Name of **MIYAZAKI** Shoji First Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Japan Japan Ehime Citizenship ZIP CODE STATE OR COUNTRY ADDRESS Post Office 1052, Minamisayacho, Matsuyama-shi, Ehime 791-8032 Japan Address FIRST GIVEN NAME SECOND GIVEN NAME FAMILY NAME Full Name of Hiroyuki TOKUNAGA Second Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Japan Ehime Japan Citizenship STATE OR COUNTRY CITY Post Office 2-39, 1-chome, Hatadera, Matsuyama-shi, Ehime 790-0913 Japan Address FIRST GIVEN NAME SECOND GIVEN NAME FAMILY NAME Full Name of Masaki **FUJIWARA** Third Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Japan Japan Ehime Citizenship STATE OR COUNTRY ADDRESS Post Office 1112-1, Kumekubotacho, Matsuyama-shi, Ehime 791-1101 Japan Address SECOND GIVEN NAME FAMILY NAME FIRST GIVEN NAME Full Name of YAMANISHI Eriko Fourth Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Japan Japan Ehime Citizenship ZIP CODE STATE OR COUNTRY CITY ADDRESS Post Office 3203-5, Tanaka, Kitakata, Kawauchicho, Onsen-gun, Ehime 791-0303 Japan Address SECOND GIVEN NAME FIRST GIVEN NAME FAMILY NAME **Full Name of** Yoshinobu -TOKUNO Fifth Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Japan Japan Ehime Citizenship STATE OR COUNTRY ADDRESS Post Office 1191-36, Takouda, Tobecho, Iyo-gun, Ehime 791-2103 Japan Address

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Shopi Miyayaki	Date	August 31,2001
2nd Inventor	Shoji MIYAZAKI	Date	August 27, 200/
3rd Inventor	Hiroyuki TOKUNAGA	Date _	August 29, 2001
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5th Inventor	Eriko YAMANISHI	Date	Aug. 31, 2001
	Yoshinobu TOKUNO		

The above application may be more particularly identified as follows:

U.S. Application Serial No. NEW Filing Date July 13, 2001

Applicant Reference Number P-23916-02 Atty Docket No. 2001-0989A

Title of Invention BIOSENSOR, THIN FILM ELECTRODE FORMING METHOD, QUANTIFICATION APPARATUS, AND QUANTIFICATION METHOD